

Mr. Carrick was held in the highest respect by his professional brethren; and among municipal authorities throughout the United Kingdom he had an established reputation. From all parts of the country deputations on frequent occasions inspected the works which he had been instrumental in creating; and he was often applied to for counsel and advice. He was elected a Member of the Institution on the 10th of April, 1877, and was also a member of the Glasgow Institute of Architects, and a Fellow of the Royal Institute of British Architects. He died on the 2nd of May, 1890.

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THOMAS RIDLEY HETHERINGTON was born in Glasgow on the 5th of April, 1835, but the family removed to Manchester in the following year. The father, John Hetherington, was for some time associated with the late Sir William Fairbairn in marine work on the Thames, and was the inventor of the two-flue, commonly called the Lancashire, boiler, for which he and Sir William had a joint patent. In 1836 Mr. Hetherington, senior, founded the business of John Hetherington and Sons, in which the subject of this notice was a partner for thirty-four years, having previously served his time in its shops and drawing-office. This firm, in process of time, took rank among the most extensive producers of machine-tools in the kingdom. They had large dealings with Her Majesty's dockyards and arsenal, for which they designed and constructed special tools. They were also concerned with most of the large railways in this country and in India, particularly for heavy tools, and machinery for the transmission of power; also in power-driven cranes. Along with the tool and engineering business was associated another establishment, employing one thousand men, where cotton-spinning machinery was made, and where plans for large factories, to be engaged in this industry, were designed, and subsequently carried out. In both of these departments Mr. T. R. Hetherington designed and perfected many special tools and appliances.

Although his modest and retiring disposition indisposed him to take part in the public life of Manchester, he was yet one of the best-known and most respected of its citizens, and his death, on the 10th of December, 1889, when still in the prime of life, caused general regret.

Mr. Hetherington was elected a Member on the 2nd of March, 1886.

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